Signature

Under the Paperwork	Reduction Act of 1995, no persons are requ	ired to respo	ond to a collection o	f information u	nless it displa	ys a valid OMB control	number.				
- ,	UTILITY	Attomey D	ocket No.	501.43635X00							
	T APPLICATION	First Inven	tor	KAWASHIMA, YOSHIYUKI							
	ANSMITTAL		_	A SEMICONDUCTOR DEVICE AND A METHOD							
i I		Title		OF MANUFACTURING THE SAME							
(Only for new nonprovision	al applications under 37 CFR 1.53(b))	Express M	ail Label No.	nil Label No.							
	PPLICATION ELEMENTS 00 concerning utility patent application c	ontents.	Mail Stop Patent Application ADDRESS TO: Commissioner for Patents								
	Form (e.g., PTO/SB/17) inal and a duplicate for fee processing)			ROM or CD-R i	in duplicate, la (<i>Appendix</i>)	arge table or	22856 10/8				
2. Applicant claims See 37 CFR 1.2	s small entity status. 27.		a. 🔲 Com	<i>le, all necessar</i> puter Readabl	e Form (CRF))					
3. Specification (preferred arrangement)	[Total Pages: 112] gement set forth below)		•	ion Sequence	_	pies); or					
•	e of the invention ce to Related Applications		ii	☐ paper							
-Reference to se	arding Fed sponsored R & D equence listing, a table, program listing appendix		c. State	c. Statements verifying identity of above copies							
-Background of	the Invention		AC	ACCOMPANYING APPLICATION PARTS							
-	of the Invention on of the Drawings (if filed)		9. 🛭 Assi	9. Assignment Papers (cover sheet & documents(s))							
-Detailed Descri -Claim(s) -Abstract of the			10. 37 C	Power of Attorney							
4. Drawing(s) (35			11. Engl	ish Translation	Document (i	f applicable) Copies of IDS Cita	ations				
5. Oath or Declaration	[Total Sheets: 5]		State	ement (IDS)/P1		·					
	ed (original or copy)			minary Amend							
	rior application (37 CFR 1.63 (d)) tion/divisional with Box 18 completed)		14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)								
i. 🗌 DELE	TION OF INVENTOR(S)	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)									
Signed	statement attached deleting inventor(s)	16. Nonpublication Request under 35 U.S.C. 122									
	in the prior application, see 37 CFR (2) and 1.33(b)	, ,,		ant must attac	ch form PTO/SB/35	٠					
6. Application Data	a Sheet. See 37 CFR 1.76		or its equivalent. 17. Other: Figs. 1-85; Credit Card Payment Form								
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:											
Continuation	on Divisional Continu	uation-in-par	t (CIP) of prior	application No.	.:						
Prior application information: Examiner: Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.											
19. CORRESPONDENCE ADDRESS											
Customer Number	020457				OR C	orrespondence address	s below				
Name	ANTONELLI, TERRY, STOUT & KRAUS, LLP										
Address	,	State			Zip Code						
City	T ₁	State Telephone	(703) 312-6600		Fax	(703) 312-6666					
	enany #9 Mortons		Registration No. (/	Attornev/Agent		28.141					

This collection of information is required by LCFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date

March 30, 2004

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL							Complete if Known								
						A	Application Number								
for FY 2004						Fi				March 30, 20	March 30, 2004				
101 F 1 2004					First Named Inventor KAWASI				KAWASHIMA	MA, YOSHIYUKI					
Effective 10/01/2003. Patent fees are subject to annual revision.					E:	Examiner Name									
☐ Applicant claims small entity status. See 37 CFR 1.27					Ai	Art Unit									
TOTAL AMOUNT OF PAYMENT (\$) 3,084.00					Ai	torney									
			_					Attorney Docket No. 501.43635X00 FEE CALCULATION (continued)							
METHOD OF PAYMENT (check all that apply) ☐ Check ☑ Credit Card ☐ Money ☐ Other ☐ None					!				ECALCULATIC	on (continued)		_			
Order						3. Al	DDITIC	ONAL F	EES						
□ Deposit A	Account:														
Deposit) ame	Large Entity , Small Entity								
Account 01-2135 Number						<u> </u>							Fee Paid		
Depos			· T	m. Chaut & Kasus I	_		Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Descrip	tion			
Accour Name	III Ani	onell	, rer	ry, Stout & Kraus, L			1051	130	2051		Surcharge – late filin				
The Director is authorized to: (check all that apply) ☐ Charge fee(s) indicated below ☑ Credit any overpayments						1052	50	2052		Surcharge – late pro	visional filing fee	or			
_	• •			-	•		1053	130	1053			er sneet n-English specification			
□ Charge any additional fee(s) during the pendency of this application.						1812	2,520	1812			a request for ex parte reexamination				
☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.						1804	920 *	1804	920*		questing publication of SIR prior to				
FEE CALCULATION						1805	1,8401	1805	1,840		questing publication of SIR after				
1. BASIC							1251	110	2254	E E	Examiner action	ension for reply within first month			
	Entity S Fee F			y <u>Fee Description</u>		Foo Doid	1251 1252	110 420	2251 2252		Extension for reply v		ith		
Code	(\$) C	ode	(\$)	•		Fee Paid	1253	950	2253		Extension for reply v				
1001				Utility filing fee		770	1254	1,480	2254		Extension for reply v		1		
1002 1003		2002	170	Design filing fee Plant filing fee			1255	2,010	2255	1,005	Extension for reply v	vithin fifth month			
1004		2004		Reissue filing fee		}	1401	330	2401	165	Notice of Appeal				
1005		2005		Provisional filing fee			1402	330	2402	165	Filing a brief in supp	ort of an appeal			
							1403	290	2403		Request for oral hea	_			
				SUBTOTAL (1)		770	1451	1,510	1451		Petition to institute a	•	eding		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE					1452 1453	110 1,330	2452 2453			ion to revive – unavoidable ion to revive – unintentional					
Fee from Extra Claims below Fee Paid					1501	1,330	2501			ity issue fee (or reissue)					
Total Claims 92 -20** = 72 x 18.00 = 1296.00				1502	480	2502		Design issue fee	• , , ,						
Indep.		-3**		x 86.00	= 6	88.00	1503	640	2503		Plant issue fee				
Claims							1406	130	1460	130	Petitions to the Com	titions to the Commissioner			
Multiple Dependent 290.00 = 290.00				1807	50	1807	50	Processing fee unde	ocessing fee under 37 CFR 1.17(q)						
Large Entity Small Entity Fee Fee Fee Fee Fee Fee Description				1806	180	1806	180	Submission of Inform	bmission of Information Disclosure Stmt						
Code (\$) Code (\$)				8021	40	8021	40		ording each patent assignment per						
1202 18 1201 86	2202 2201	9 43	9 Claims in excess of 20 43 Independent claims in excess of 3			1809	770	2809	385	Filing a submission	perty (times number of properties) ng a submission after final rejection				
1203 290	1203 290 2203 145 Multiple dependent claim, if not paid				1810	770	2810	385		each additional invention to be					
1204 86	over original patent				000	225		mined (37 CFR § 1.129(b))							
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent		1801 1802	770 900	2801 1802		•	quest for Continued Examination (RCE) quest for expedited examination								
SUBTOTAL (2) \$ 2274.00				1002	900	1002	900	of a design applicati			<u> </u>				
**or number previously paid, if greater, For Reissues, see above.						Other	fee (spe	cify)		-			ļ		
						*Redu	Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$					3) (\$)	40.00		
SUBMITTED BY Complete (if applicable)															
Name (Print)	/Type1		Grea	ory E Montop	7			tion No y/Agent		28,14	11	Telephone	703-312-6	600	
1/1////						,,,,gent	·	,,,,							
Signature			1	1 / 20 ///	-	11 - 4	_					Date	03/30/200	4	

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450